

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Steven Teig, et al.

Serial No.:

09/742,171

Filed:

12/19/2000

For:

Method and Apparatus for Quantifying the Quality of Placement Configurations in a Partitioned Region of an Integrated-

**Circuit Layout** 

Examiner: Thompson, Annette

Group Art Unit: 2825

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 01/21/05, please amend the patent application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.